Index of	Claims

Appli	cation/Co	ntrol	No.
-------	-----------	-------	-----

Applicant(s)/Patent under Reexamination

09/980,636

BRIEL ET AL.

Examiner

Art Unit

3627

Ronald Laneau

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N Interference

Appeal Α 0 Objected

		Date						Claim [Data						
Cla	aim	ļ.,			┌╌	Jate	<u>e </u>		_			Cla	um_	Н	Date						
Final	Original	8/1/06										Final	Original								
	1	✓											51							Ι	
	2	✓											52							Τ	
	3	✓											53							Τ	
	4	-											54							T	
	5	-											55							Ι	
	6	√											56						Ī	T	
	7	✓											57							Ι	
	8	√			•								58							Ι	
	9	✓				\Box							59					<u> </u>		Ι	
	10	✓											60							Ι	
	11	•											61							I	
	12	-											62							1	
	13	-						$oxed{oxed}$					63							I	
	14	-											64							I	
	15	-			<u> </u>		L						65						L_	1	
	16	-											66							I	
	17	-				L							67	Ш			L		L	1	
	18	-				L	L	L					68						L	1	
	19	-				L							69						L	1	
	20	√		L.				L					70					_	L	1	
	21	✓				L		L					71	Ш					L	1	
	22				<u> </u>	L		$oxed{oxed}$	<u> </u>				72					<u> </u>	匚	1	
	23			L		L	L						73	Ш			<u> </u>	_	L	1	
L	24				<u> </u>	L	_	L		_			74	Ш			_		L	1	
	25			_	<u> </u>	L	L	L	<u> </u>				75				ļ	<u> </u>	L	1	
	26		_	_			_						76	Ш			L	<u>L</u>		ļ	
	27	_		_	<u> </u>	_	匚						77	Ш			_	_	L	ļ	
	28	_			<u> </u>			Ш					78	Ц					_	1	
	29		<u> </u>	<u> </u>	<u> </u>	_			Ш				79	Щ			<u> </u>		<u> </u>	1	
	30			_	<u> </u>	_		Ш					80				<u> </u>		<u>L</u>	ļ	
	31	L	_	_	L.	Ш	L	L	L.				81	Ш			L	_	L	ļ	
	32			_	<u> </u>	_	L	$ldsymbol{f eta}$	_		1		82				L	L_		ļ	
	33	_		L_	<u> </u>	Ш		igspace	oxdot				83	Ш			_		L	1	
	34				ļ	igspace		oxdot	_				84	Ш			_		<u> </u>	ļ	
<u> </u>	35	Щ		<u> </u>	Щ				<u> </u>				85	Щ			<u> </u>	_	<u> </u>	1	
\sqcup	36			<u> </u>	L_				_				86	Щ			_	<u> </u>	<u> </u>	ļ	
ldash	37			<u> </u>	L	<u> </u>	Щ	<u> </u>	_				87	\sqcup			_	<u> </u>	<u> </u>	ļ	
Щ	38	Ш		<u> </u>	<u> </u>	_	<u> </u>	Ш	Щ				88	Щ				<u> </u>		1	
\sqcup	39			Щ.	\vdash		 	lacksquare	Ш	<u></u>			89	Ш	_		L_	<u> </u>	<u> </u>	1	
$\sqcup \sqcup$	40			<u> </u>	L_	_	<u> </u>	Щ	Ш				90	Щ	_		<u>L</u>	<u> </u>	<u> </u>	1	
$\vdash \vdash$	41	Ш	_	<u> </u>	\sqcup	_	<u> </u>	<u> </u>	Щ				91	Щ			L.,	$oxed{oxed}$	<u> </u>	1	
$\vdash \vdash$	42			<u> </u>	<u> </u>	$ldsymbol{ldsymbol{\sqcup}}$	L	Ш	Н	ш			92	\sqcup	_		.	<u> </u>	⊢	1	
$\vdash \vdash$	43				—	 		\vdash	Ш				93	Ш	_			ļ	<u> </u>	1	
\vdash	44				\vdash		<u> </u>	<u> </u>	Ш				94	\sqcup			L	<u> </u>		1	
\vdash	45		Щ	<u> </u>	\vdash	\sqcup		\vdash	Ш				95	\sqcup			_	L	<u> </u>	1	
<u> </u>	46		Щ	\vdash	<u> </u>	\sqcup		<u> </u>	Щ				96	\sqcup			.	Ш	<u> </u>	1	
$\vdash \vdash \vdash$	47	\vdash	\vdash	<u> </u>	\vdash	Ш	Н	Щ	\vdash				97	$\vdash \dashv$	_	_	_	<u> </u>	Ь.	1	
$\vdash \vdash$	48 49	\square			<u> </u>			$\vdash \dashv$	\vdash				98	$\vdash \vdash$		_	_	<u> </u>	<u> </u>	Ŧ	
1 1	44	. 1			i l	. !	1	1	i I				99		- 1		1		ı	ı	
	50	\vdash	\neg	_	-				Н		1		100			_	_	-	-	۰	

Cli	aim	Г			r	Date	<u> </u>	_		
	1 '	\vdash	Γ		$\overline{}$		-	$\overline{}$	$\overline{}$	Γ.
Final	Original									
	51 52 53	T		_	\vdash		\vdash		 	\vdash
	52	T					Г			
	53	┢			\vdash			\vdash	Г	_
	54	T		_			Г		Т	
<u> </u>	54 55	H	l —	\vdash	\vdash	\vdash	 	-	 	┢╌
	56	┢		\vdash	H		\vdash	\vdash	 	\vdash
	57	\vdash		T			 	_	┢	\vdash
-	58	\vdash	_	\vdash			\vdash	\vdash	一	\vdash
	59	_			_	\vdash			-	
	60	一	_	\vdash		 	\vdash	\vdash	\vdash	Г
	60 61	\vdash		\vdash		\vdash	\vdash	_	<u> </u>	
-	62	 	l	 	-	<u> </u>	<u> </u>	-	┢	\vdash
 	63	-				\vdash		\vdash	\vdash	\vdash
	64	\vdash		\vdash		 		\vdash	\vdash	
	65	\vdash		\vdash	\vdash	\vdash		\vdash	\vdash	\vdash
	65 66	┝╌		一	\vdash	\vdash	\vdash	\vdash		\vdash
	67	\vdash		<u> </u>		\vdash	—	<u> </u>	H	-
	68	\vdash		\vdash	\vdash	\vdash	一	\vdash	 	-
	68 69	\vdash				\vdash	\vdash	-	-	┝
— —	70	\vdash				\vdash	一	\vdash	┢	┢
<u> </u>	71	_	-	 	-	一	\vdash	一	\vdash	H
<u> </u>	71 72	\vdash			\vdash	\vdash	-		-	-
	73	 		_	 	-	\vdash	\vdash	\vdash	┢
	74	\vdash	-	-	<u> </u>	\vdash		 	\vdash	┢╌
<u> </u>	74 75	\vdash	\vdash	\vdash	H	\vdash	\vdash	<u> </u>	\vdash	┞
	76	 	-	\vdash	\vdash	<u> </u>			\vdash	-
-	76 77	\vdash	┝	\vdash	 	\vdash	_	_	-	\vdash
	78	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash
	79	H	\vdash	一	H	\vdash	\vdash	H	\vdash	\vdash
-	80	一	 	 	-	\vdash	-	-	-	\vdash
	81	┢	\vdash	┢	\vdash				┢	\vdash
	82	\vdash	\vdash	\vdash	 	\vdash		 	\vdash	_
	82 83	 	\vdash	 	\vdash	_		\vdash	\vdash	\vdash
	84	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	-	 	-
	85	\vdash	\vdash		H	\vdash		\vdash	 	-
	86	一	\vdash	_	H	H	H	-	\vdash	┢
	87	Η,	\vdash	_	\vdash	_		H	\vdash	┝
-	88		 -	\vdash		 	H			\vdash
	89	-		\vdash				 	\vdash	┝
	90	\vdash	\vdash	 	-	 	\vdash	\vdash	 	-
	91	H	H			-	\vdash	-	┝	\vdash
	92	H	H	_				H	<u> </u>	H
-	93	\vdash	-		-	\vdash	\vdash		<u> </u>	-
-	94	\vdash	Н				-	-		-
	95						-	-	H	_
	96	\vdash	-	\vdash	 	-	\vdash		-	-
	97	H	-	H	\vdash	H	\vdash	\vdash	H	
	98	-	H	H		-	┝╌	H	H	-
	99		-	-	H		-	\vdash	H	
	100		-	-	-	-	H	H		

Cla	aim	Date									
Final	Original										
這)rig		1								
			l								
	101										
	102										
	103										
	103 104 105										
	105				L		L	L		Щ	
	106									Щ	
	107 108	$oxed{oxed}$				_	L			Ц	
	108		<u> </u>	L.	L		L			Ц	
	109 110		<u> </u>	_	_	_		_		Щ	
	110		<u> </u>	ļ	L	<u> </u>	ļ				
	111	_	<u> </u>	<u> </u>	<u> </u>	L.	L			Щ	
	112		_	<u> </u>	<u> </u>	<u> </u>	\vdash	Ш	Ь	Щ	
	113	<u> </u>	<u> </u>	-	<u> </u>	_	_	<u> </u>	\vdash	Щ	
	112 113 114 115	<u> </u>	ļ	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	L	Щ	
	115	<u> </u>	<u> </u>	 	<u> </u>	H	 	<u> </u>	<u> </u>	\sqcup	
	116	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	ļ	-	$\vdash\dashv$	
	116 117 118	<u> </u>			<u> </u>				<u> </u>	Н	
	118	_		 	_	-		<u> </u>	_	Н	
	119			-	-		-		_	\vdash	
	120	_	_	┝	_	H	<u> </u>	_	_		
	120 121 122	<u> </u>	⊢		⊢			-	\vdash	Н	
	122	⊢	-	_	_	\vdash	\vdash	\vdash		Н	
	123 124 125	-		-			-	\vdash	\vdash	-	
	124	-			_		-		-	-	
	126	\vdash		\vdash	┝		\vdash			Н	
	127	-	┢	-	-	-	\vdash	-	-	Н	
	128	_	\vdash	\vdash	\vdash	-	\vdash	\vdash	\vdash	Н	
	129			 	H	Н	H			Н	
	126 127 128 129 130	-		-	-		_			Н	
	131	_	-	-	\vdash	\vdash	\vdash		Н	Н	
	131 132		_	_	\vdash	\vdash	 	_	\vdash	Н	
	133	-	Т	_	\vdash					Н	
	134	_	-		<u> </u>		\vdash	П	П	H	
	134 135		Г				Г		Т		
	136								Г	Н	
	137									\sqcap	
	138										
	139		Г							\Box	
	140										
	141										
	142										
	143										
	144										
	145										
	146										
	147										
	148										
	149										
	150										